CHEMILD WATER SUPPLY

May be emailed to: water.reports@msdh.ms.gov

| MISSISSIPPI STATE DEPARTM BUREAU OF PUBLIC WAT CCR CERTIFICATIO CALENDAR YEAR 2 Public Water Supply | ENT OF HEALTHOIS JUN-1 AMII: 27 PER SUPPLY ON 014 District ame |
|---|---|
| List PWS ID #s for all Community Water Sys | tems included in this CCR |
| The Federal Safe Drinking Water Act (SDWA) requires each Commun Consumer Confidence Report (CCR) to its customers each year. Dependence, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedures remail a copy of the CCR and Certification to MSDH. Please check all | nity public water system to develop and distribute and on the population served by the public wate in a newspaper of local circulation, or provided to the when distributing the CCR. You must mail, fax of boxes that apply. |
| Customers were informed of availability of CCR by: (Attach | |
| □ Advertisement in local paper (attach copy Non water bills (attach copy of bill) □ Email message (MUST Email the message Potter Posted at office - 286 | of advertisement) to the address below) 5 Glendale Ave. |
| Date(s) customers were informed: 5 /2915, / | |
| CCR was distributed by U.S. Postal Service or other dire methods used on water bills | ct delivery. Must specify other direct delivery |
| Date Mailed/Distributed: 5 /29/15 | |
| CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email messa | |
| CCR was published in local newspaper. (Attach copy of published) | shed CCR or proof of publication) |
| Name of Newspaper: | |
| Date Published:// | |
| CCR was posted in public places. (Attach list of locations) | Date Posted: / / |
| CCR was posted on a publicly accessible internet site at the fol | lowing address (DIRECT URL REQUIRED): |
| www.glendaleutilitydisrict.ruralwate | rusa.com/water-quality-report |
| CERTIFICATION I hereby certify that the 2014 Consumer Confidence Report (CCF public water system in the form and manner identified above an the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public wat Department of Health, Bureau of Public Water Supply. Name Title (President, Mayor, Owner, etc.) Name Title (President, Mayor, Owner, etc.) | d that I used distribution methods allowed by CCR is true and correct and is consistent with |
| Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 | May be faxed to: (601)576-7800 |
| Jackson, MS 39215 | May be emailed to: |

We posted the CCR report on the front door and payment window at the Glendale Utility District's office on May 29, 2015.

The CCR was posted on our website on May 29, 2015 and notified all customers with a message on the back of our billing cards to visit our website and view the CCR or request a hard copy at our office. These bills were mailed May 29, 2015.

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2014 Annual Drinking Water Quality Report Glendale Utility District PWS#: 0180007 May 2015

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from three wells drawing from the Catahoula Formation and Lower Catahoula Formation Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Glendale Utility District have received a lower to moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact David Draughn at 601.583.0647. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Thursday of each month at 5:00 PM at the Glendale Utility -2805 Glendale Ave., Hattiesburg, MS 39401.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2014. In cases where monitoring wasn't required in 2014, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that rap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

| TEST RESULTS | | | | | | | | |
|-------------------------|------------------|-------------------|-------------------|---|--------------------------|------|-----|---|
| Contaminant | Violation Y/N | Date Collected | Level Detected | Range of Detects or # of Samples Exceeding MCL/ACL | Unit Measure -ment | MCLG | MCL | Likely Source of Contamination |
| Inorganic | Contar | ninants | | | | | | |
| | | | | | | | | |
| 10. Barium | N | 2014 | .0056 | .00340056 | ppm | 2 | 2 | Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits |
| 10. Barium 13. Chromium | N N | 2014 | .0056 | .00340056 2.4 - 4 | ppm | 100 | 100 | from metal refineries; erosion of natura |

| 16. Fluoride | N | 2014 | .167 | .147167 | ppm | 4 | a | Frosion of natural deposits; water additive which promotes strong teeth; lischarge from fertilizer and aluminum actories |
|--|-------|-----------|-------|----------|---------|---|----|---|
| 17. Lead | 2 | 2011/13* | 2 | 0 | ppb | 0 | | Corrosion of household plumbing ystems, erosion of natural deposits |
| Disinfectio 81. HAA5 | n By- | -Products | S | No Range | I nah I | | | |
| | 1 | 2014 | - | No Kange | ppb | 0 | 60 | By-Product of drinking water disinfection. |
| 82. TTHM [Total trihalomethanes] | N | 2014 | 4.48 | No Range | bbp | 0 | 80 | disinfection. |

^{*} Most recent sample. No sample required for 2014.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 8. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 78%.

The Glendale Utility District works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. This report will not be mailed to customers. A copy will be available in the office.

GLENDALE UTILITY DISTRICT RETURN SERVICE (601) 583-0647 REQUESTED 2805 GLENDALE AVENUE READ DATE CODE HATTIESBURG, MISSISSIPPI 39401 05/14/15 01 NEW RDG LAST RDG USED CHARGES 4240 WAT 185030 180790 CCR REPORT ON BACK OF CARD FIRE DEPT. DONATON \$5 METER# NOW DUE 20.96 01 393 2.10 23.06

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GLENDALE UTILITY DISTRICT

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2805 GLENDALE AVENUE HATTIESBURG, MISSISSIPPI 39401 SRVC NEW RDG LAST RDG

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PLEASE BRING THIS ENTIRE BILL TO OFFICE OR MAIL THIS STUB WITH YOUR PAYMENT SRVC ADDR 17 BROCK RD ACCOUNT# 0394 ROUTE 01 NOW DUE DATE DUE 17.00 06/15/15 18.70

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GLENDALE UTILITY DISTRICT

(601) 583-0647

2805 GLENDALE AVENUE

HATTIESBURG, MISSISSIPPI 39401

RETURN SERVICE REQUESTED

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> VIOLA PACE 491 EATONVILLE RD. HATTIESBURG, MS 39401

HAVE WATER SUPPL 2015 JUNI -1 AM 11: 27

Important information about your drinking water is available in the 2014 Consumer Confidence Report @

glendaleutilitydistrict.ruralwaterusa.com

You may request a hard copy by checking this box □ or by /water-quality-report

To Receive email or text alerts on emergencies or boil water notices please provide the following information and return this portion of your bill so that we may enter it into our system or visit our website and enter your information via the calling our office a 601-583-0647. "ALERTS" tab. Thank you.

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Phone service provider

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glendaleutilitydistrict.ruralwaterusa.com /water-quality-report

You may request a hard copy by checking this box \square or by calling our office a 601-583-0647.

To Receive email or text alerts on emergencies or boil water this portion of your bill so that we may enter it into our notices please provide the following information and return system or visit our website and enter your information via the "ALERTS" tab. Thank you.

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Phone service provider Cell phone#

Email address_

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